

Filter Hygiene Demo Walkthrough: Supported Impact and Safe Cleanup Review

Saved filters quietly become Jira infrastructure.

They power boards, dashboards, subscriptions, reports, and access visibility. Over time they become duplicated, invalid, over-shared, owner-drifted, or simply abandoned.

Jira already shows JQL and issue results. Filter Hygiene adds cleanup triage, supported impact evidence, explicit coverage limits, and a preflighted path to the safest next action.

Evidence boundary: every name, ID, owner, URL, timestamp, count, and panel in this walkthrough is representative deterministic data. It contains no customer or test-tenant records. The panels illustrate the shipped workflow; they are not live product screenshots.

Representative sample summary

The sample corpus includes a direct Jira Software board, an incoming saved-filter reference, invalid JQL, an exact duplicate group, owner drift, a no-supported-impact case, and a permission/API failure. Those cases demonstrate known, none known, unavailable, and unknown without fabricating coverage.

Signal		Representative value
CSV rows exported		8
CSV schema		14 columns
High cleanup-need rows		2
Medium cleanup-need rows		2
No cleanup need found		4
Invalid JQL rows		1
Duplicate-JQL rows		2
Known direct boards		1
Known incoming filter references		1
Unknown due to failed checks		1
Blocked before action		1
Generated		2026-07-11T19:30:00Z
Last scan		2026-07-11T19:29:30Z
Scan criteria		mode=full, filterName=any, owner=any, visibility=Any, privateFilters=excluded
Active cleanup view		All results
Corpus coverage		complete; 8/8 representative filters; 1 page

Choose the accessible-corpus boundary

Representative panel: Full scan retrieves the filters available to the acting context, reports its coverage, and fails closed when a page cannot be completed.

Filter Hygiene	REPRESENTATIVE SAMPLE - NOT TENANT DATA
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Representative scan boundary

This is deterministic sample data, not a Jira tenant screenshot.

Setting	Representative value	Interpretation
Scan mode	Full scan	Progressively retrieves the accessible saved-filter corpus.
Private filters	Excluded	Visibility remains permission-bounded; inaccessible filters are not claimed.
Corpus coverage	Complete: 8 of 8	A partial page would fail closed and block action/export.
Change impact	Review separately	Cleanup evidence never substitutes for dependency evidence.

- Discovery is read-only.
- Complete means complete for the accessible representative corpus, not every private filter in a Jira site.

Deterministic public evaluation artifact

Look for

- Full scan covers the saved filters Jira returns to the acting context, not inaccessible private filters.
- A failed page makes coverage partial and blocks action/export until the scan is rerun.
- The scan step is discovery only; Jira changes require a separate action-specific live preflight.

Separate cleanup need from supported impact

Representative panel: ownership, sharing, JQL, and duplicate evidence stay separate from known dependencies and action readiness.

Filter Hygiene

REPRESENTATIVE SAMPLE - NOT TENANT DATA

Representative decision axes

Cleanup need, supported change impact, and action readiness answer different admin questions.

Filter	Cleanup need	Supported impact	Readiness
Sample - Team Roadmap	none	1 direct board	Preflight required
Sample - Legacy Escalations	high	1 incoming saved-filter reference	Preflight required
Sample - Valid No Supported Impact	none	None known from completed checks	Preflight required
Sample - Dependency Check Needs Retry	none	Unknown: board denied; saved-filter check failed	Blocked

- None known is not the same as no impact.
- Unknown due to failure is distinct from unavailable relationship classes.

Deterministic public evaluation artifact

Look for

- Cleanup need comes from concrete owner, sharing, JQL, duplicate, description, and available-use evidence.
- Direct Jira Software boards and incoming accessible saved-filter references are the two supported impact paths shown here.
- None known means completed supported checks found no relationship; it is not a safe-to-delete claim.
- Unknown due to failure remains blocked rather than collapsing into none known.

Example findings from the export

The linked CSV uses the current 14-column accessible-corpus export shape. These examples show why cleanup evidence and impact evidence must remain separate.

Representative finding	So what?	Deterministic export evidence
Invalid JQL	A validity problem is a cleanup reason; it is not dependency evidence.	90004 - Sample - Broken Legacy Project Query Owner: Sample Admin Visibility: Private Cleanup need: high Impact: None known from supported checks Readiness: PREFLIGHT REQUIRED
Duplicate normalized JQL	Exact duplicates deserve review, but impact still controls the safest next action.	SAMPLE-DUP-1 (2 filters) Sample - Open Work A Sample - Open Work B
Known direct board	A filter with no cleanup need can still have concrete operational impact.	90001 - Sample - Team Roadmap Owner: Sample Admin Visibility: Project: SAMPLE Cleanup need: none Impact: board:Sample Delivery Board (B-100) Readiness: PREFLIGHT REQUIRED
Known incoming saved-filter reference	The referencing filter is named and blocks deletion of the target.	90002 - Sample - Legacy Escalations Owner: Former Owner (sample) Visibility: Logged-in users Cleanup need: high Impact: saved-filter:Sample - Executive Escalation Digest (90003) Readiness: PREFLIGHT REQUIRED
Unknown due to failure	Permission and API failures stay unknown and block action rather than appearing safe.	90008 - Sample - Dependency Check Needs Retry Owner: Sample Admin Visibility: Sharing unavailable Cleanup need: none Impact: Unknown due to failed supported checks Readiness: BLOCKED

Stage cleanup before changing Jira

Representative panel: selected filters enter a review queue; owner/share actions require live preflight and exact undo is available only when the stored compare-and-set state still matches Jira.

Filter Hygiene	REPRESENTATIVE SAMPLE - NOT TENANT DATA
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Representative staged cleanup queue

Queue placement is review state only; it does not change Jira.

Candidate	Planned action	Live preflight	Recovery boundary
90002 - Legacy Escalations	Reassign owner	Required before write	Exact undo only if Jira still matches expected post-state
90002 - Legacy Escalations	Remove logged-in share	Required before write	Exact undo only if permission restore succeeds
90004 - Broken Legacy Query	Permanent delete	Repeated immediately before write	No deletion undo; one filter per confirmation

- Owner/share actions are bounded and report per-filter outcomes.
- An intervening Jira change stops exact undo instead of overwriting newer state.

Deterministic public evaluation artifact

Why this matters

- A scattered manual cleanup becomes a reviewable queue.
- Staging a filter is not the same as changing Jira; actions still require review.
- Owner/share actions can be exactly undone only when Jira still matches the expected post-change state and accepts restoration.
- Deletion remains permanent and separate from owner/share recovery.

Deletion is one reviewed filter at a time

Representative panel: live board and saved-filter-reference evidence is repeated before the write; known or uncertain saved-filter references block deletion; typed DELETE is required.

Filter Hygiene

REPRESENTATIVE SAMPLE - NOT TENANT DATA

Representative delete preflight - target 90002

Permanent deletion is one reviewed filter at a time and requires typed DELETE.

Evidence source	Status	Representative result	Consequence
Direct Jira Software boards	Checked	None known	Not proof of no impact
Accessible saved-filter references	Checked	90003 references target	Blocks deletion
Dashboard gadgets	Unavailable	No generic supported reverse map	Manual review
JSM queues	Unavailable	Not checked in this sample	Manual review
Confirmation	Required	Type DELETE	Delete exactly one reviewed filter

- The impact fingerprint is checked again immediately before the write.
- Deleted filters cannot be restored by Filter Hygiene.

Deterministic public evaluation artifact

Why this matters

- Delete review is deliberately separate from scan review and queue staging.
- Permanent deletion is limited to one reviewed filter per confirmation and requires typed DELETE.
- Direct boards and accessible incoming saved-filter references are checked again immediately before the write.
- Known or uncertain incoming saved-filter references block deletion.
- Dashboard gadgets, JSM queues, standalone reports, automations, exports, and external consumers stay explicitly unavailable or unchecked.

Keep review and action evidence distinct

Representative panel: Recent Activity records outcomes and exact-undo eligibility without implying that permanent deletion can be restored.

Filter Hygiene	REPRESENTATIVE SAMPLE - NOT TENANT DATA
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Representative Recent Activity

Action history records outcomes without upgrading a failed or partial result into success.

Activity	Result	Undo state	Evidence
Owner reassignment	Succeeded	Eligible for exact undo	Before/after owner and fingerprint
Sharing change	Succeeded	Eligible while exact state matches	Before/after permissions and readback
Deletion	Succeeded	Unavailable	One filter, typed confirmation, not-found readback
Dependency retry	Blocked	Not applicable	Board denied; saved-filter lookup failed; no write

- Exact undo never applies to deletion.
- A persistence warning remains visible if Jira changed but activity evidence could not be stored.

Deterministic public evaluation artifact

Export evidence from the workflow

- Export scan evidence for admin review instead of relying on screenshots.
- Use Recent Activity exports for action history after cleanup actions run.
- Keep cleanup need, known dependencies, dependency coverage, action readiness, and corpus coverage visible as distinct fields.

Metric	Representative value
Representative filters	8
Cleanup need - high	2
Cleanup need - medium	2
Cleanup need - low	0
Cleanup need - none	4
Known direct Jira Software boards	1
Known incoming saved-filter references	1
Unknown due to supported-check failure	1
Preflight required	7
Blocked	1

Exact CSV column shape

The linked representative CSV uses the current accessible-corpus export schema.

#	Exported CSV column	#	Exported CSV column
1	Filter ID	2	Filter Name
3	Owner	4	Cleanup Need
5	Cleanup Reasons	6	JQL Status
7	JQL Detail	8	Duplicate Group
9	Visibility	10	Known Dependencies
11	Dependency Coverage	12	Action Readiness
13	Corpus Coverage	14	View URL

What this proves

- Filter Hygiene separates cleanup need, supported impact, and action readiness.
- Direct Jira Software boards and incoming accessible saved-filter references can be named as known dependencies.
- Unavailable relationship classes and unknown failures remain distinct and visible.
- Owner/share actions require live preflight and have exact undo only when eligible.
- Deletion is one filter at a time, repeats impact evidence, requires typed DELETE, and cannot be undone.

What this does not prove

- It is representative data, not proof of a particular tenant scan or completed remediation.
- It does not establish dashboard gadget, JSM queue, standalone report, automation, export, or external-consumer relationships.
- It does not turn none known or Jira approximate-use evidence into a safe-to-delete conclusion.
- It does not claim deleted-filter restoration or unconditional rollback of owner/share changes.

Files in this bundle

File	Purpose
sample-filter-hygiene-demo-walkthrough.pdf	Primary buyer-facing product walkthrough.
sample-filter-hygiene-evidence-pack.pdf	Compatibility alias with the same walkthrough content.
sample-filter-hygiene-demo-walkthrough-preview.png	Preview image for the product page.
sample-filter-hygiene-evidence-pack-preview-20260629.png	Compatibility preview alias for old product-page builds.
sample-filter-hygiene-evidence-pack-preview.png	Compatibility preview alias for old URLs.
sample-filter-hygiene-scan-export.csv	Representative deterministic 14-column accessible-corpus export.
sample-filter-hygiene-cleanup-summary.md	Representative summary with supported, unavailable, unknown, and destructive-action boundaries.
sample-filter-hygiene-cleanup-export.csv	Legacy alias with identical scan-export content for old URLs.
source/representative-filter-sample.json	Versioned source for every deterministic row and sample timestamp.
sample-filter-hygiene-manifest.json	Bundle file names, sizes, SHA-256 hashes, and source boundaries.